TMITjib 08/16/01 4239-60680



EXPRESS MA. LABEL NO. EL754021382US DATE OF DEPOSIT: August 16, 2001

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 4239-60680 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5) CONCERNING A FILING UNDER 35 U.S.C. § 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 16 February 1999 PCT/US00/04023 16 February 2000 TITLE OF INVENTION LCM (LASER CAPTURE MICRODISSECTION) FOR CELLULAR PROTEIN ANALYSIS APPLICANT(S) FOR DO/EO/US Lance A. Liotta; Nicole Simone; Michael Emmert-Buck; Emmanuel F. Petricoin III Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. This is an express request to begin national examination procedures (35 U.S.C. § 371(f) at any 3 П time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1) \boxtimes A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) \boxtimes a.
is transmitted herewith (required only if not transmitted by the International Bureau). b.

has been transmitted by the International Bureau. c. A is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. § 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) a.

are transmitted herewith (required only if not transmitted by the International Bureau). b. A have been transmitted by the International Bureau. c. A have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). (unsigned) \boxtimes A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98. (w/copies of references cited) 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 is included. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information: Written Opinion. Preliminary Examination Report.

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EXPRESS MAIL ABEL NO. EL754021382US DATE OF DEPOSIT: August 16, 2001

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5) 109/913667 INTERNATIONAL APPLICATION NO. PCT/US00/04023			ATTORNEY'S DOCKET NUMBER 4239-60680		
17. ☐ The following fees are submitted:				CALCULATIONS	(PTO USE ONLY)
_					
BASIC NATIONAL FEE (37 C.F.R. §§ 1.492(a)(1)-(5)):					
Neither International Preliminary Examination fee (37 C.F.R. § 1.482) nor International Search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,000.00					
International Preliminary Examination fee (37 C.F.R. § 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
International Preliminary Examination fee (37 C.F.R. § 1.482) not paid to USPTO but International Search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO					
International Preliminary Examination fee paid to USPTO (37 C.F.R. § 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International Preliminary Examination fee paid to USPTO (37 C.F.R. § 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860.00	
	of for furnishing the oath or iest claimed priority date (20 🔲 30	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	40 - 20 =	20	x \$18.00	\$ 360.00	
Independent Claims	10 - 3 =	7	x \$80.00	\$ 560.00	
MULTIPLE DEPEN	DENT CLAIM(S) (if appl	licable)	+ \$270.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,780.00	
Reduction of 1/2 for filing by small entity. Small entity status is claimed for this application.				\$	
SUBTOTAL =				\$ 1,780.00	
Processing fee of \$130.00 for furnishing the English translation later than \(\) 20 \(\) 30 Months from the earliest claimed priority date (37 C.F.R. \(\) \(\) \(\) 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 1,780.00	
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. + TOTAL FEES ENCLOSED =				\$ 1,780.00	
		101	E0 E11020022	REFUND →	\$
				CHARGE →	\$
•					
a. A check in the amount of \$1,630.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 02-4550. Adupticate copy of this sheet is enclosed.					
d. Please return the enclosed postcard to confirm that the items listed above have been received.					
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
KLARQUI	ing, Ph.D.				
	Trade Center, Suite 1600 almon Street		NAME		
Portland, OR 97204-2988 42,670 REGISTRATION NUMBER					

cc: Docketing